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DATE: 10/30/96PAGES: 3

(No. of pages including this cover sheet)

TO: Iver Cooper Browdy & Neimark
(ATTORNEY, AGENT, FIRM OR AGENCY)Classen = 1 / 08/104 529
(ATTORNEY'S DOCKET NUMBER OR APPLICATION NUMBER)202 737-3528
(FAX/TELECOPIER NUMBER)FROM: Nancy Vogel, EXAMINER,

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Remarks: Enclosed are references requested by Mr. Classen
on 10/20/96

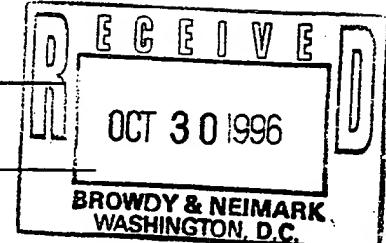
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10017914 BIOSIS Number: 95017914
HEPATITIS B VACCINATION EVALUATION OF A SHORT-INTERVAL DOSING
SCHEDULE IN LOW-WEIGHT NEWBORNS

FERRERI R; ADINOLFI B; LIMARDI C; FRANCO E; MATANO A
DEP. INFECTIOUS DISEASE, HOSP. CASERTA, CASERTA, ITALY.

CURR THER RES 52 (3). 1992. 493-497. CODEN: CTCEA

Full Journal Title: Current Therapeutic Research Clinical and
Experimental

Language: ENGLISH

The use of a short-interval dosing schedule of hepatitis B vaccine was evaluated in 29 preterm infants born to seronegative mothers. A DNA-recombinant vaccine containing 20 .mu.g of hepatitis B surface (HBs) antigen was administered at birth and at 15 and 45 days after birth. At the end of the vaccination schedule, seroconversion was obtained in 28 (95.4%) of the 29 infants, with a mean anti-HBs titer of 479 IU/L. The vaccine was well tolerated. These results indicate that successful immunization against hepatitis B can be achieved with a short-interval vaccination schedule in low-weight, preterm newborns.

4/7/100 (Item 100 from file: 5)
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8675012 BIOSIS Number: 92140012
ANTI-HEPATITIS B VACCINE ADMINISTERED WITHIN A SHORTER PERIOD
OF TIME THAN NORMAL FOR POST-EXPOSURE PROPHYLAXIS
FERRERI R; BATTISTA A; DI CAPRIO D; COVIELLO G
DIV. MALATTIE INFETTIVE, USL 15, CASERTA, ITALY.

G MAL INFETT PARASSIT 43 (2). 1991. 150-151. CODEN: GMIPA
Full Journal Title: Giornale di Malattie Infettive e
Parassitarie Language: ITALIAN

From January 1989, the authors have applied a new immunization schedule against hepatitis B, with three doses: the first is given at time 0, the second after fifteen days and the third one month after the second. The people vaccinated were: n.degree. 36 newborns of HBsAg carrier mothers who weren't protected at birth with passive immunization; n.degree. 70 persons who had an accidental contact with a source of HBV infection (as a contaminated needle prick injury). All of these subjects developed antibodies against HBV after three doses of vaccine. The authors discuss specific immune responses to this new protocol.